DEC 2 8 2006

# FAX TRANSMISSION

DATE:

December 28, 2006

PTO IDENTIFIER:

**Application Number** 

10/553,682-Conf. #1831

**Patent Number** 

inventor:

Matthew D. Powe et al.

**MESSAGE TO:** 

US Patent and Trademark Office

FAX NUMBER:

(571) 273-8300

FROM:

RADER, FISHMAN & GRAUER PLLC

Michael B. Stewart

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(248) 594-0633

Attorney Dkt. #:

66221-0053

PAGES (Including Cover Sheet):

CONTENTS: Fee Transmittal

Second Preliminary Amendment (13 pages)

Certificate of Transmission (1 page)

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## RADER, FISHMAN & GRAUER PLLC

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PTO/SB/97 (09-04)

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248-594-0610

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PTO/SB/17 (07-06)

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Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).  FEE TRANSMITTAL  For FY 2006				Application Number 10/553,682-Conf. #1831				
						October 17, 2005		
						Matthew D. Powe		
						Not Yet Assigned		
Applicant claims small entity status. See 37 CFR 1.27				Art Unit		3661		
TOTAL AMOUNT OF PAYMENT (\$) 4,450.00				Attorney Docket No. 66221-0053				
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Design	200	100	100	50	130	65		
Plant	200	100	300	150	160	80		
Reissue	300	150	500	250	600	300		
Provisional	200	100	0	0	0	0		
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Signature	WV. W	X		sgistration No. tiomey/Agent)	36,018	Te)ephone	(248) 594-	0633
Name (Printrype) Michael	al B. Stewart		10			Date	December 2	8, 2006
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PAGE 04/16 CENTRAL FAX CENTER

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Dated: December 28, 2006

Docket No.: 66221-0053

(PATENT)

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Matthew D. Powe et al.

Application No.: 10/553,682

Filed: October 17, 2005

For: CORRECTION OF TROPOSPHERE INDUCED

ERRORS IN GLOBAL POSITIONING

**SYSTEMS** 

Confirmation No.: N/A

Art Unit: N/A

Examiner: Not Yet Assigned

## SECOND PRELIMINARY AMENDMENT

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

### INTRODUCTORY COMMENTS

Prior to examination on the merits, please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Amendments to the Specification begin on page 12 of this paper.

Remarks/Arguments begin on page 13 of this paper.